Manhole Inspection Summary N			Ma	anhole # S21II_059	MH
Printed On: 3/26	6/2009			Page	1 of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	III Node: 059	Status: Found		Insp Date: 6/21/07 2	2:35 PM
Incomplete Comments				Crew: ADS4	
				Inspector: ADS4	
				Firm: ADS	
Location	Address: 1800 PRES	BURY ST		Cross Street: MONROE-MC	KEAN
Manhole	Type: Inline	_ocation: Roadway		Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments	nts i8 pipe is totally covered with debris couldn't get pictures tried to get measurement, channel has an "s" shape				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade:) (in.)
	Type: Sanitary	Condition: Sou	ınd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	d 🗌 Crack	ked ☐ Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parg	ed Type:	Flat top	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed		
Shape:	Rectangular Dia	meter: 46 (in.) Len	gth: 66 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Moi	rtar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deterior	orated 🗌 Leaks 🔽 Deb r	is
Channel	Material: Brick	☐ Parg	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated 🗌 Leaks 🔽 Debr	is
Steps	Count: 3 Missing:	1 Corroded			
Surcharge	Evidence Of Surcl	harge Depth:	(ft.) Activ	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S21II_059MH

Printed On: 3/26/2009 Page 2 of 3

Location View



Defect 3



DEBRIS IN CHANNEL

Defect 1



MISSING STEP

Top View



Defect 2



FRAME OFFSET

Manhole Inspection Summary

Manhole # S21II_059MH

Printed On: 3/26/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock

12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.15 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock





Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.92 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: 8 Infiltration: None

Deposits Extent: Heavy (in.)

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection